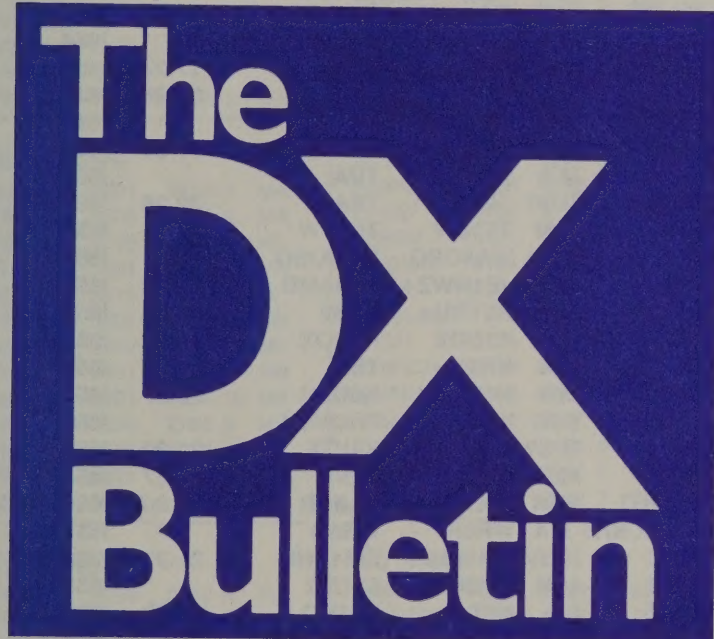


**Glorioso - FR/G** Yoland Hoarau **FR5AI** will operate /G Oct. 15-Nov. 30. He is a good CW operator and a good QSLer: 4eme Km, St. Francois, F-97400, Saint Denis, Reunion Island, via France. Also try the net on 14256 kHz at 2330Z. He may go to Tromelin later.

**Antarctica - KC4** Duane Ausherman **W6REC** is operating **KC4AAF** at McMurdo Base to Feb. 1, 1993. Try the usual CW DX frequencies [3505, 7005, 14025, 21025, and 28025 kHz], and 14180-190, and 7175 kHz on SSB. This is CQ Zone 30.

**Wallis Island - FW** **FW/KG7XE** is the callsign of the Japanese DXpedition to Wallis (See Issue 656). Try 1824, 50125 Khz, and the usual DX frequencies [3795, 14195, 21295, and 28495 kHz on SSB.] RTTY, too. QSL via Yasunori Iitsuka **J11NJC**, P. O. Box 3, Naka Ibaraki 311-01, Japan.

Edited by Chod Harris **VP2ML**



America's Premier Weekly Amateur Radio Publication

**Fernando de Noronha - PF0F** Hirotaka Asaoda **PY3ZYM** and **YL** Mikiko Asaoda **PS7ZMA** will operate /**PY0F** from Fernando Oct. 30-Nov. 3. Try the usual DX frequencies, and the Novice and General-class subbands. QSL to **PY3ZYM**, P. O. Box 51001, Rio de Janeiro 20932-970, RJ, Brazil.

**Desecheo - KP5** The team that activated Navassa **KP1** last year will operate from Desecheo Dec. 28-Jan. 4, on 160-10 meters, CW, SSB, and RTTY. Operators include Randy Rowe **N0TG**, Bob Stewart **KW2P**, Ron Oates **AA4VK**, Murray Adams **WA4DAN**, and Dave Bowker **W0RJU**. QSL to Randy Rowe **N0TG**'s new address: P. O. Box 891, DeSoto TX 75123.

**Minami Torishima - JD1** **JA9IPX/JD1** will be active to Jan. 14, 1993, on all bands, SSB, CW, and HF packet, with **JK1ABP** operating. QSL home call.

## Shortly Noted

- **VK9WW** Willis Island operation has been delayed to Oct. 12-19; QSL **VK9NS**.
- **Bangladesh: S21U** and **S21ZE/ZF** announcements have conflicting dates; they may be on as late as Oct. 18; try 1824/1910, 3511, 3799, 29260 (FM), and the usual DX frequencies on the other bands. QSL **S21U** and **S21ZE** to **JA1UT**, **S21ZF** to **G0CMM**.
- **VU2CVP** Vidi says he will operate the amateur satellites from **Laccadives VU7** Oct. 17-24, with some HF SSB for contacts to the mainland and satellite skeds.
- **ZK2X** is the Niue call of Marcel **ON4QM**.
- **9N1DX** was Mirek **VK2DXI**, who is now in Singapore as **9V1XE**, to the end of the year; QSL via **DL4DBR**.
- **ET3BC** and **ET3AL** are Carl and Martha Henson **WB4ZNH** and **WN4FVU**; length of stay unknown.
- **5R8AB** is the new call of George ex-**5R8GW**, since Sept. 12; try 21260 kHz at 16-1930Z. QSL via **F6FNU**.
- **ZS50EA** commemorates the 50th anniversary of the battle of Alamein, Oct. 19-25. (DX-NL.)
- **HA92ITU** will be active to October 30 on all bands, marking the Europa Telecom 92 Exhibition in Budapest, Hungary; QSL **HA5NK** via the HA bureau.
- **JX7DFA** and **JX3EX** are in the Jan Mayen team that will winter over; QSL via **LA5NM**.
- **9M6/JA9AG** Eastern Malaysian operation has been canceled due to injuries received in an accident.
- **KG4DD** did operate briefly on Sept. 19 and 26; QSL via **N5FTR**.
- **S5** is the new ITU prefix for Slovenia, beginning Oct. 24. Remember to reset CT for **S5=YU3** or edit **CQWW.CTY**.
- **SSB Nets**: check-ins: **14227**: (11,22Z) **VK9CY JY5IN RJ7JYZ**; **14236**: (03Z) **3D2AG**; **14256**: (2330Z) **FR5ZU/E VP8GAV FP/SP5SS S21A**; **21335**: (14Z) **ZS9A C9RDM**.
- **RTTY: FR5ZU** canceled his planned operation from Juan de Nova **FR/J**. **JX9EHA** likes 14082 at 13-1700Z.

## DX Advisory Committee Votes

The DXAC has voted 15 to 1 to add **Croatia 9A** and **Slovenia S5** to the DXCC Countries list, effective June 26, 1991. The DXAC voted 13 to 3 to add **Bosnia-Herzegovina YU4** to the DXCC list, effective Oct. 15, 1991. And it voted 12 to 4 to add **Macedonia YU5** to the DXCC list, effective Sept. 8, 1991. **YU1**, **YU6**, and **YU7** remain the old Yugoslavian DXCC country. This is only the first step in the process. The Awards Committee at ARRL Hq. must decide to accept the DXAC recommendation to add the four new countries, and then establish a timetable for the acceptance of QSL cards. **Do not send QSLs cards** from these new DXCC countries to the ARRL until directed!

The DXAC also voted **not** to continue to investigate: 1) changes in the status of the former USSR countries; 2) relaxing Rule 8 for docked or anchored vessels; 3) the Master DXer program; and 4) DXCC country status for **4U1VIC**.



## Propagation

### Forecast and Historical Data

Day	Forecast	27 Days Before	55 Days Before
October 1992	Date	Flux A K	Date Flux A K
16 Low Normal	09/19	113 09/11 2	08/22 122 15/22 3
17 Low Normal	09/20	106 09/07 2	08/23 111 40/68 3
18 Low Normal	09/21	110 05/07 1	08/24 102 06/10 2
19 Low Normal	09/22	112 11/14 2	08/25 98 04/08 1
20 High Normal	09/23	112 11/09 2	08/26 93 13/16 2
21 High Normal	09/24	112 02/04 1	08/27 94 13/13 2
22 High Normal	09/25	116 07/07 3	08/28 96 03/06 1
23 High Normal	09/26	117 06/06 1	08/29 95 05/15 1
24 High Normal	09/27	121 03/04 1	08/30 95 04/07 1
25 Low Normal	09/28	116 09/12 2	08/31 97 01/07 1
26 Disturbed	09/29	117 54/67 3	09/01 100 01/03 1
27 Disturbed	09/30	116 27/28 4	09/02 105 16/14 3
28 Low Normal	10/01	118 21/23 3	09/03 107 50/53 3
29 Above Normal	10/02	119 11/09 2	09/04 105 31/35 3
30 Above Normal	10/03	120 05/08 2	09/05 119 28/27 3
31 Above Normal	10/04	126 06/06 1	09/06 139 17/17 3
November 1992			
1 Above Normal	10/05	130 03/05 1	09/07 132 22/18 3

### CQWW SSB Operations

- **5R8:** JH8JHF will operate from Madagascar 5R Oct. 22-27, on all bands, CW, SSB, and RTTY. He'll field a 20-meter single band entry in the CQWW SSB. (JADX News.)
- **Grenada J3** will not be active by Tim Totten KJ4VH; he'll be there for the CW test as J37H.
- **EH4MC** and **EG4MC** will be active as single-band entries, EH4MC on 15 meters with EA4AK operating, and EG4MC on 20 meters, with EA4DX operating. QSL via EA4CP.
- **V29YS** is the contest call of JP1NWZ and JL1MUT.
- **S79IDY** is the requested call of JA1IDY, Oct. 22-26.
- **UL0A** is a Kazakhstan multi-multi, with Dick W4ETO and Paul W0AIH assisting. Look for the US ops /UL8 from Oct. 23.
- **TF3CW** will be a 40-meter single-band entry by Sigi.
- **OA4ZV** is a Peruvian multi-single entry, with OA4BTO, OA4IU, OA4CRK, OA4ZV, and OA4ANR operating; QSL via the Peru bureau.
- **EA8BH** is Martti Laine OH2BH's new contest location, complete with multi-direction beaming systems, Alpha 87 amps, and more. Martti offers a copy of his excellent book "Where Do We Go Next" for contacting him on six bands during the contest. Try 1840, 3795, 7075, 14195, 21295, and 29495 kHz. QSL OH2BH.
- **VE1DH** is a multi-single entry by NR2H and K2NJ.
- **W3TB/C6** is a single-op, all-band entry.
- **VP9AD** is a multi-single entry, with N3RD, N3AD, VP9AD, and N8ET operating.
- **PJ1B** is a major multi-single, with N3ED, KB2XZ, W3UM, K2SB, and WA3LRO operating.
- **PU0F** will be a multi-single entry from Fernando de Noronha, by Claudio PY2KP (**PX0F**), Leo PP1CZ (**PY0F**) and PU0F), and Peter PY5CC (**PQ0F**). They'll be active from Oct. 17. QSL home calls.
- **ZB2X** is a 40-meter single-band effort by Jorma OH2KI.
- **AH9B/VO2** is a single-op entry from Zone 2. Craig will be there Oct. 20-26, and will concentrate on the low and new bands before the test. QSL OKDXA, Box 88, Wellston OK 74881. (QRZ DX.)

## CQWW SSB Summary

CALL	CLASS OPS	QSL ROUTE	DATES	REF.
4J?	M/S? AA7FM+	TBA	22-26	1657
5R8?	20M JH8JWF	TBA	22-27	1659
6V6U	M/M K3IPK+	K3IPK		1657
8P9Z	M/S K4BAI+	K4BAI		1658
AH9B/VO2	S/A? AH9B	OKDXA	2026	1659
BY1BJ	M/S? F6FYA+	TBA		1657
C6/W3TB	S/A W3TB	W3TB		1659
C6AFT	M/S AA5NT+	AA5NT	22-29	1655
C6AHI	M/S WA3YVN+	WA3YVN		1658
EA8BH	S/A OH2BH	OH2BH		1659
EG4MC	20M EA4DX	EA4CP		1659
EH4MC	15M EA4AK	EA4CP		1659
FS/AI7B	S/A AI7B	AI7B		1657
FW/	S/A G4DZC	I655	20-27	1655
HC8A	S/A N6KT	WV7Y	15-26	1655
J37L	M/S WA8LOW+	WA8LOW	21-27	1657
J6?	M/S KH6WZ+	TBA	20-28	1658
J68ZR	M/S W7ZR+	W7ZR		1658
J80D	M/S W8KKF	W8KKF		1658
KC6WW	M/M JH2BNL+	JA2NVY		1658
KH2Y	M/M JAs	JA8RUZ		1653
OA4ZV	M/S OA4ANR+	OA BURO		1659
P20A	M/M P29DX+	P29DX		1654
P40J	M/S K4PI+	K4PI	17-27	1658
P40W	S/A W2GD	N2MM	22-26	1657
PJ1B	M/S N3ED+	K2SB		1659
PU0F	M/S PP1CZ+	PP1CZ	17-31	1658
UL0A	M/S W4ETO	TBA		1659
S79IDY	M/S? JA1IDY	TBA	22-26	1659
TF3CW	40M TF3CW	TF3CW		1659
TT8/	S/A? WA4OBO	WA4OBO		1654
V29YS	M/S JP1NWZ+	JR0AMD	21-28	1657
V31DX	M/S N6YRU+	K46V	20-25	1657
V47KP	S/A K2DOX	K2DOX	16-26	1658
VE1DH	M/S NR2H+	TBA		1659
VP2EX	M/S N6DLU+	N6DLU	20-27	1657
VP2V/	S/A? WA2VUY	WA2VUY		1656
VP5S	M/S? NFDXA	K4UTE	21-30	1658
VP5O	M/S? N2VW+	N2VW	20-27	1654
VS6WO	M/M WX3N	AA0CR	20-30XI	1658
WR6R/KH6	S/A WR6R	WR6R		1658
YJ0C	M/S SM4DHF	SM4DHF	21-31	1658
ZB2X	40M OH2KI	OH2KI		1658
ZD8Z	S/A N6TJ	VE3HO	13-28	1656
ZF2JI	M/S K4IIF+	KG6AR		1658
ZF2RJ	40M N6RJ	N6RJ		1656

## Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, KT7H, AA5AU, AA5YU, AA6KX, AB6LJ, AB8K, DXNL, EA4AK, HA7UW, JA5VBH, JADXN, K0CVD, K2AJY, K4BAI, K4LNA, K6KM, K6LEB, K6MJ, K7EFB, K7EX, K7UOT, K7YNO, K8OQL, K9UE, KA1MUY, KA3DBN, KC4WMN, KD6PY, KD7SO, KG4DD, KG4O, KG6I, KI6YB, KK6H, KM9J, KN4FY, N0ABA, N0TG, N1HN, N2EJQ, N2GLH, N4MM, N4UU, N4XLF, N5HZF, N5YIH, N9HXG, PY3ZYM, VE1RJ, VE1YX, W0AIH, W0JRN, W0RXL, W1AW, W1BFT, W1FV, W1NH, W4RIM, W4VQ, W6AJJ, W6CF, W6HF, W6JZH, W6WKE, W7AYY, W8CT, W9DH, W9HAO, W9RXJ, WA4NST, WA9AQE, WB8ZRL, WO6R, EA4AK, TF3CW, OA4ANR, W4ETO, OH2KI, PY2KP, OH2BH, N7NG, QRZ DX, K8NA, G3NOM, and WS7W. Thanks a lot! -chod.



# B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. \* = long path. P = packet.  
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## RTTY

4X6UO	14088	2143	7	FL
C9RJ	14085	0016	6	FL
CE0ZAM	14090	0158	11	CA
CN8NP	14089	2125	9	FL
CP6RP	21087	1849	4	MN
FR5FI	14084	1707	8	PA
FR5ZU/E	14083	0303	8	PA
H44JS	14088	1250	10	FL
HZ1AB	14080	2212	8	PA
S79PDL	21092	1717	6	PA
TY1PS	14087	2122	9	FL
VP8CIL	14088	0050	6	FL
VP8CKC	14088	2141	8	PA

## 160 Meters

9V1ZE	1824	1354	4	CA
HB0/	1832	0158	5	MA
HB9NL				
V85AA	1831	1350	3	CA

## 80 Meters

5N32ZKJ	3501	2215	4	MA
5Z4TT	3505	2204	2	MA
6W6JX	3505	0615	4	KS
6W6JX	3504	2226	4	MA
A22MN	3510	0355	4	IA
HF0POL	3507	0335	29	WV
JA1CGM	3502	1030	29	NH
KH6CF	3501	1005	4	NH
VK6HD	3501	0955	30	NH
VK6HD *	3503	2200	2	MA
VK6WJ	3503	1035	4	NH
VP8GAV	3501	0830	1	WV
Z21HS	3506	0340	4	IA

## 75 Meters

EA8PD	3796	0510	4	FL
FR5DX	3792	0225	30	IA
VK6LK *	3797	2158	2	MA

## 40 Meters

3A2AM	7006	0055	5	GA
3B8CF	7004	0225	1	IA
3DA0BK	7006	0150	4	MA
4K2MAL	7002	0400	1	KS
4L0FWW	7013	0150	5	IA
5N32ZKJ	7004	2211	3	VA
6W6JX	7005	0100	2	IA
6W6JX	7002	0730	4	KS
9M2AX	7003	1138	3	WI
9X5HG	7009	0205	5	IA
A22MN	7026	0433	11	CA
AM6AAK	7023	0147	10	FL
C9RJ	7004	0100	6	IA
HJ0VGJ	7013	0254	11	CA
HS0ZBB	7004	1120	5	IA
IS0OMH	7010	0055	4	FL
P29DK	7007	1223	2	VA
P30ADA	7003	2128	3	VA

RO4OA	7007	0053	4	FL
T32LN	7010	1110	1	VA
TF5TL	7001	2330	10	FL
TK/DL7ZH	7002	0255	6	FL
TZ6VV	7044	0640	11	CA
UA2FEK	7013	2340	5	FL
UJ8JI	7003	1356	11	CA
UM0MO	7006	1230	5	IA
VP8GAV	7002	0154	2	IL
YB3OSE	7009	1240	5	IA
YN/	7001	0140	10	FL
SM0OIG				
YN1CC	7003	0348	2	IL
Z21HS	7007	0335	1	IA
Z21HS	7006	1458	11	CA
ZA1Z	7007	0035	1	GA

## 30 Meters

3B8CF	10105	0235	3	MN
4L0FWW	10106	1934	28	NS
4L1AB	10105	2257	6	MN
7P8SR	10105	0257	11	CA
9J2FR	10104	2215	4	MN
9J2HN	10104	2242	5	PA
9N1DX	10107	2323	5	PA
A22MN	10105	0350	9	MN
EA8AF	10104	2220	5	FL
FR5GG	10104	1253	8	MN
IS0OMH	10104	0012	6	FL
OD5/	10105	2303	8	PA
SP7LSE				
OY2H	10104	2101	5	PA
UF6FCZ	10106	0002	6	FL
VP9MN	10102	0005	7	MN
VQ9QM	10105	2357	3	MN
YL2PQ	10100	2120	6	FL
ZA1J	10105	0228	5	MN
ZS6QU	10104	2149	7	FL

## 20 Meter CW

3B8FG *	14021	1234	8	MN
4K1YAR	14023	0212	10	FL
4K2APK	14016	0613	11	CA
5H3YT	14020	0206	10	FL
5N0SKO	14021	0100	3	MN
5N32ZKJ	14015	1942	3	CO
5Z4TT	14009	2133	6	FL
6W1PZ	14007	0148	4	MN
7P8SR	14025	2132	2	NH
9K2MU	14023	0235	9	MN
C9RJ	14029	2021	2	NH
CU2AT	14025	2359	8	FL
FG5GH	14023	2313	5	FL
FK8GJ	14009	1356	2	CO
HF0POL	14010	2342	30	NH
HS0ZBB	14022	1326	3	MN
J28FO	14014	0020	1	GA
JT1CS	14028	0130	8	MN
PZ1DY	14026	0100	3	MN
PZ5FK	14011	0140	5	GA
TA3D	14013	2301	5	MN
TU2MA	14020	0150	4	MN
UC2AKP	14015	1040	5	FL

UI8GA	14020	0125	3	MN
UJ8JA	14007	0158	8	MN
VK6HG	14026	0147	11	CA
VP8GAV	14015	0147	28	IL
VQ9AC	14018	1515	11	CA
VU2HFR *	14028	1323	3	IL
VU2IOC	14024	0138	8	MN
VU2MAB	14020	1530	5	MN
VU2TI	14022	0109	8	MN
VU2YK	14017	1445	11	CA
XQ0YAF	14006	0130	5	GA

## 20 Meter SSB

4L0FWW	14260	0316	11	CA
5Z4BI	14259	2137	29	WI
8R1JV	14160	0347	11	CA
A22MN	14190	0655	3	IL
ET3BC	14195	0043	11	CA
FR5DX	14180	0310	3	KS
TL8DF	14192	2313	4	OR
TU4EF	14241	0224	11	CA
TZ6NU	14259	0026	9	FL
UJ8JMM	14213	0308	11	CA
VR6BX	14227	0417	11	CA
VU2RAK	14182	0105	8	MN
VU2YK	14193	0236	11	CA

## 17 Meter CW

7P8SR	18076	1922	3	CO
9N1DX	18070	1419	5	MN
OY1R	18078	1301	8	MN

## 17 Meter SSB

HK0DEP	18130	1925	28	NS
ZB2AZ	18142	1221	2	VA

## 15 Meter CW

7Q7TA	21002	2000	3	MN
9V1YC	21029	0108	8	MN
9X5HG	21023	1730	30	IA
A47RS	21030	1312	5	MN
BY9GA	21029	0045	6	IA
C9RJ	21021	1922	1	VA
HJ0VGJ	21026	2207	2	MN
HK0ER	21012	2310	2	MN
HS0ZBB	21028	0053	5	OR
JT1BR	21015	0102	9	MN
TR8LVP	21022	2021	3	CO
VQ9AC	21033	1640	2	CO
VR2GC	21005	0128	8	MN
VU2BK	21037	1202	5	VA
XQ0YAF	21004	2342	2	CO
YN/	21025	1629	2	UT
SM0OIG				

## 15 Meter SSB

3D2CC	21290	2300	2	MN
5R8AB	21260	1720	2	WI
A22MN	21328	1558	3	WA
A65EL	21295	1315	3	FL
EP2ASZ	21237	1347	6	WI
FR5ZN	21260	1750	3	IA

TL8DF	21290	1958	2	MN
TU2PA	21285	2220	3	MN
VP2EHF	21416	1925	4	MD
ZD7SM	21218	1907	3	CO

## 12 Meter CW

6W6JX	24900	1244	3	WV
9H2MU	24902	1544	4	VA

## 12 Meter SSB

5R8AB	24950	1450	4	VA
CN8MC	24947	1823	8	CA
UA0FF	24935	2257	4	MN

## 10 Meter CW

3C1EA	28025	1610	2	IA
4L0FWW	28007	1450	11	CA
5Z4TT	28009	1928	4	VA
6W6JX	28010	1530	10	FL
7P8FE	28025	1522	10	FL
7Q7CM	28020	1524	10	FL
7Q7RM	28028	1933	4	VA
C9RJ	28016	1532	6	MN
FG5FZ	28003	1534	10	FL
HB0/	28020	1257	10	FL
HB9NL				
PY0TUP	28014	2226	5	FL
TR8CC	28031	2048	2	VA
V44KAO	28023	1626	10	FL
XQ0YAF	28010	2319	1	CO
XT2BW	28035	1820	4	FL
Z21FN	28032	1345	4	VA
Z21HS	28018	1330	10	FL

## 10 Meter SSB

5H3AS	28488	1300	3	ME
5N32CEP	28467	1523	4	MD
7P8SR	28406	1336	3	MD
7X2BK	28455	1447	3	IL
9J2FR	28471	1443	4	MD
A22BW	28515	1928	2	MN
A22MN	28462	1723	5	IA
A22MQ	28501	1448	4	MD
C53GB	28480	1329	3	MD
C9RDM	28478	1351	4	WI
C9RJ	28515	1415	3	MD
C9TDM	28450	1454	4	MD
CN8CH	28500	1930	5	IA
CN8ST	28495	1528	6	CA
EA9DX	28475	1550	5	CA
HH2PK	28485	1326	5	ME
TR8JH	28360	1351	3	MD
TU4AA	28480	1500	4	MD
TZ6NU	28501	1615	5	ME
V51E	28492	1600	3	CO
VK2LEE	28475	0030	3	KS
Z22JE	28480	1445	4	MD
ZB2FK	28410	1359	5	WI
ZD7SM	28447	1658	4	MD
ZK1HQ	28460	2243	1	CO
ZS6UN	28470	1512	5	CA
ZU1ABI	28470	1342	4	WI



## Current and Future DXpeditions

(Changes and hot info in boldface.)

<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Anguilla	VP2E	VP3EX	Oct. 20-27	I657
Antarctica	KC4AAF		to Feb. 1	I659
Antigua	V29YS	JAs	Oct. 21-28	I657
	V2/G6QQ		Oct. 14-Nov. 4	I657
Aruba	P4	P40W	CQWW SSB/CW	I657
Ascension Island	ZD8	ZD8Z	Oct. 13-28	I656
Bahamas	C6	C6AFT	CQWW SSB	I655
		C6AHI	Oct. 19-23	I658
Bangladesh	S2	S21A	20/15M SSB	1600Z I647
		S21U?	to Oct. 18	I659
Barbados	8P	8P9DR	Oct. 26-Nov. 3	I656
Belize	V3	V31DX	Oct. 20-25	I657
British Virgins	VP2V/WA2VUY		CQWW SSB	I656
Cayman Islands	ZF	ZF2RJ	CQWW SSB	40M I656
Chad	TT8/	WA4OBO	Mid-Oct.	I654
China	BY	BY1BJ	CQWW SSB/CW	I657
Cocos Island	TI9	TI9JJP	Nov. 1-11	I658
Easter Island	CE0Y/SM0AGD		Oct. 28-Nov.5	I658
Ethiopia	ET	ET3AL/BC	Now	I659
Fernando de Noronha	/PY0F		Oct. 30-Nov. 3	I659
Fiji	3D	3D2BG	Nov. 1-11	I658
French Polynesia	FO/	F6HWU	Oct. 16-Nov 16	I657
Galapagos	HC8	HC8A	CQWW SSB	I655
Glorioso	FR/G	FR5AI/G	Oct. 15-Nov.30	I659
Grenada	J3	J37L	Oct. 21-27	I657
Guam	KH2	KH2Y	CQWW SSB	I653
Laccadives	VU7	/VU2CVP	Oct. 17-24	I659
Malyj Vysotskij	4J1FW/M		Oct. 22-26	I657
Minami Torishima	JD1/JJ1ZNF		to Nov.	I654
	JA9IPX/JD1		to Jan. 14	I659
Papua New Guinea	P20A		CQWW SSB M/SSB	I654
St. Martin	FS	FS/AI7B	CQWW SSB/CW	I657
San Felix	CE0	XQ0X	now active	I658
Senegal	6W	6V6U	CQWW SSB	I657
Seychelles	S7	S79IDY	Oct. 21-26	I658
Singapore	9V	9V1XE	to dec. 31	I659
South Shetlands	HF0POL	low bands	0130-0430Z	I656
Sri Lanka	4S	4S7DEG	Oct. 7-30	I656
Swaziland	3DA0/	Gs	Oct. 10-18	I657
Turks and Caicos	VP5O		Oct. 20-27	I654
Uganda	5X	5X5WR	late Nov.	I657
Vietnam	XV	XV7TH	21295 1300Z	I656
Wallis Island	FW/	G4DZC	Oct. 20-27	I655
		FW/KG7XE	Oct. 28-Nov. 4	I656
Willis Island	VK9WW		Oct. 12-19	I659

## Operating Events and DX Gatherings

<u>Dates</u>	<u>Event</u>	<u>Reference:</u>
Oct. 17-18	Worked All Germany test	<u>QST</u>
Oct. 18	RSGB 21 MHz CW Test	<u>DX Magazine</u>
Oct. 24-25	CQWW SSB Contest	<u>CQ</u>
Nov. 13-15	Japan International DX SSB	<u>DX Mag Nov.</u>
Nov. 14-15	Worked All Europe RTTY	<u>CQ</u>
Nov. 28-29	CQWW CW Contest	<u>CQ</u>

## Resident Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Antarctica	4K1YAR	14024	0200Z
Antarctica	VP8GAV	3503±	0830Z
Asiatic Russia	UA0FF	24940±	2300Z
Botswana	A22MN	10103	0400Z
Djibouti	J28FO	14013	0030Z
Georgia	4L0FWW	10108±	1930Z
Haiti	HH2PK	28500±	1330Z
India	VU2HFR	20M CW	1330Z
India	VU2YK	14193 0220Z	Sat/Sun
Kuwait	9K2MU	15025±	0230Z
Lesotho	7P8SR	10105	0300Z
Liechtenstein	HB0/HB9NL	28019	1300Z Sat.
Malawi	7Q7RM	28028	1930Z
Mali	TZ6VV	14261±	0000Z
Mongolia	JT1CS	14025±	0130Z



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<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Mozambique	C9TDM	28447±	1500Z
Mozambique	C9RJJ	21023±	1900Z
Mozambique	C9RJJ	7010±	0100Z
Nigeria	5N32ZKJ	14014	1945Z
Reunion Island	FR5DX	14180	0300Z
San Andrés Island	HJ0VGJ	21026	2200Z
South Shetlands	HF0POL	3506	0330Z
St. Helena	ZD7SM	15M SSB	1900Z
Swaziland	3DA0BK	7007	0200Z
Tajikistan	UJ8JA	14008±	0200Z
Zambia	9J2FR	28470	1445Z
Zimbabwe	Z21HS	7006	0330Z
Zone 29	VK6HD	3502	1000Z